

IN THE SPECIFICATION

Please amend the first full paragraph on page 10 as follows:

-- When the matrix polymer has ion conductivity higher than 1 mS/cm at room temperatures, the chemical structure of the matrix polymer is not limited. The matrix polymer is exemplified by polyacrylonitrile, ~~polyvinylidene~~ polyvinylidene fluoride, polytetrafluoroethylene, polyhexafluoropropylene, polyethylene oxide, polypropylene oxide, polyphosphagen, polysiloxane, polyvinyl acetate, polyvinyl alcohol, polymethyl methacryate, polyacrylic acid, polymethacrylic acid, styrene-butadiene rubber, nitrile-butadiene rubber, polystyrene or polycarbonate.--